

16569 U.S. PTO

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

16591 U.S. PTO
10/784837

022304

Atty. Dkt. No: 5707-04400

Inventor(s):

Eileen M. Marando and
Robert W. Schoepflin

Title: MAPPING A PLURALITY OF SENSORS TO RESPECTIVE ZONES IN A FAN CONTROL SYSTEM

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**CERTIFICATE OF EXPRESS MAIL**  
**UNDER 37 C.F.R. §1.10**

"Express Mail" mailing label number: EL990144305US  
DATE OF DEPOSIT: February 23, 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to:

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**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

Derrick Brown

# UTILITY PATENT APPLICATION TRANSMITTAL

(For new non-provisional applications under 37 CFR § 1.53(b))

## Application Elements

1. ☒ Filing Fee

The filing fee is calculated as shown below.

|                                    |    |      |   |            |          |
|------------------------------------|----|------|---|------------|----------|
| Total Claims                       | 18 | -20= |   | x \$18.00= |          |
| Independent Claims                 | 5  | -3 = | 2 | x \$86.00= | \$172.00 |
| Multiple Dependent Claims          |    |      |   | Fee:       |          |
| Basic Fee:                         |    |      |   |            | \$770.00 |
| Sub-Total:                         |    |      |   |            |          |
| Reduction by 50% for Small Entity: |    |      |   |            |          |
| Assignment Fee                     |    |      |   |            | \$40.00  |
| Total:                             |    |      |   |            | \$982.00 |

- ☒ Fee authorizations in the amount of \$982.00 are enclosed.

The Commissioner is hereby authorized to charge any other fees which may be required or credit any overpayment to Meyertons, Hood, Kivlin, Kowert & Goetzel PC, Deposit Account No. 50-1505/5707-04400/JCH.

- ## 2. ☒ Specification

13 page(s) of specification; 5 page(s) of claims, 1 page(s) of abstract

- ### 3. ☒ Drawings

Formal Figure(s) 1-4 on 3 sheet(s)

4. ☒ Oath or Declaration

- ☒
- Newly executed

- ☐
- Copy from a prior application (see 37 C.F.R. § 1.63(d))

Deletion of Inventor(s) (in continuation or divisional applications):

- ☐ Delete the following inventor(s) named in the prior non-provisional application:

- ☐ The inventor(s) to be deleted are set forth on a signed sheet attached hereto.

5. ☐ The entire disclosure of the prior application referred to above is considered to be part of the accompanying application and is hereby incorporated by reference herein.
6. ☐ Microfiche Computer Program (Appendix)
7. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
- ☐ Computer Readable copy
- ☐ Paper Copy (identical to computer copy)
- ☐ Statement verifying identity of above copies
8. ☒ Assignment Papers
9. Power of Attorney
- ☒ Is attached.
- ☐ The power of attorney appears in the original papers of the prior application.
- ☐ Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
10. ☐ Information Disclosure Statement (IDS)
- ☐ Copies of IDS Citations
11. Amendments
- ☐ A preliminary amendment is enclosed.
- ☐ Cancel in this application claim(s) \_\_\_\_\_ before calculating the filing fee. At least one independent claim is retained for filing purposes.
- ☐ Amend the specification by inserting before the first line the sentence: \_\_\_\_\_.
12. ☒ Return Receipt Postcard
13. Small Entity Status
- ☐ Small entity status is claimed.
- ☐ A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.
- ☐ Is no longer claimed.
14. ☐ Priority of foreign application number \_\_\_\_\_, filed on \_\_\_\_\_ in \_\_\_\_\_ is claimed under 35 U.S.C. § 119(a)-(d)
15. ☐ Petition under 37 C.F.R. § 136 for Extension of Time
16. ☐ Other: \_\_\_\_\_

Address all future correspondence to:

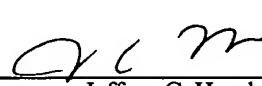
Jeffrey C. Hood  
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Signature

Name

Registration No.

Date

  
Jeffrey C. Hood

35,198

February 23, 2004



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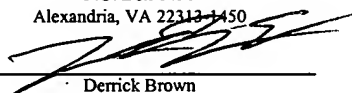
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FEE AUTHORIZATION

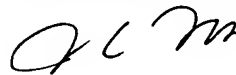
Commissioner for Patents  
Alexandria, VA 22313-1450

The Commissioner is hereby authorized to charge the following fee to Meyertons, Hood,  
Kivlin, Kowert & Goetzel PC Deposit Account Number 50-1505/5707-04400/JCH:

|                      |                |                                              |
|----------------------|----------------|----------------------------------------------|
| Fee:                 | \$770.00       | Filing Fee                                   |
|                      | \$172.00       | Additional Independent Claims (2 @ \$86/ea.) |
| Total Amount:        | \$942.00       |                                              |
| Attorney Docket No.: | 5707-04400/JCH |                                              |

The Commissioner is also authorized to charge any extension fee or other fees which may be  
necessary to the same account number.

Respectfully submitted,



Jeffrey C. Hood  
Reg. No. 35,198  
Attorney for Applicants

Meyertons, Hood, Kivlin, Kowert & Goetzel PC  
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Date: February 23, 2004